

FIG. 1

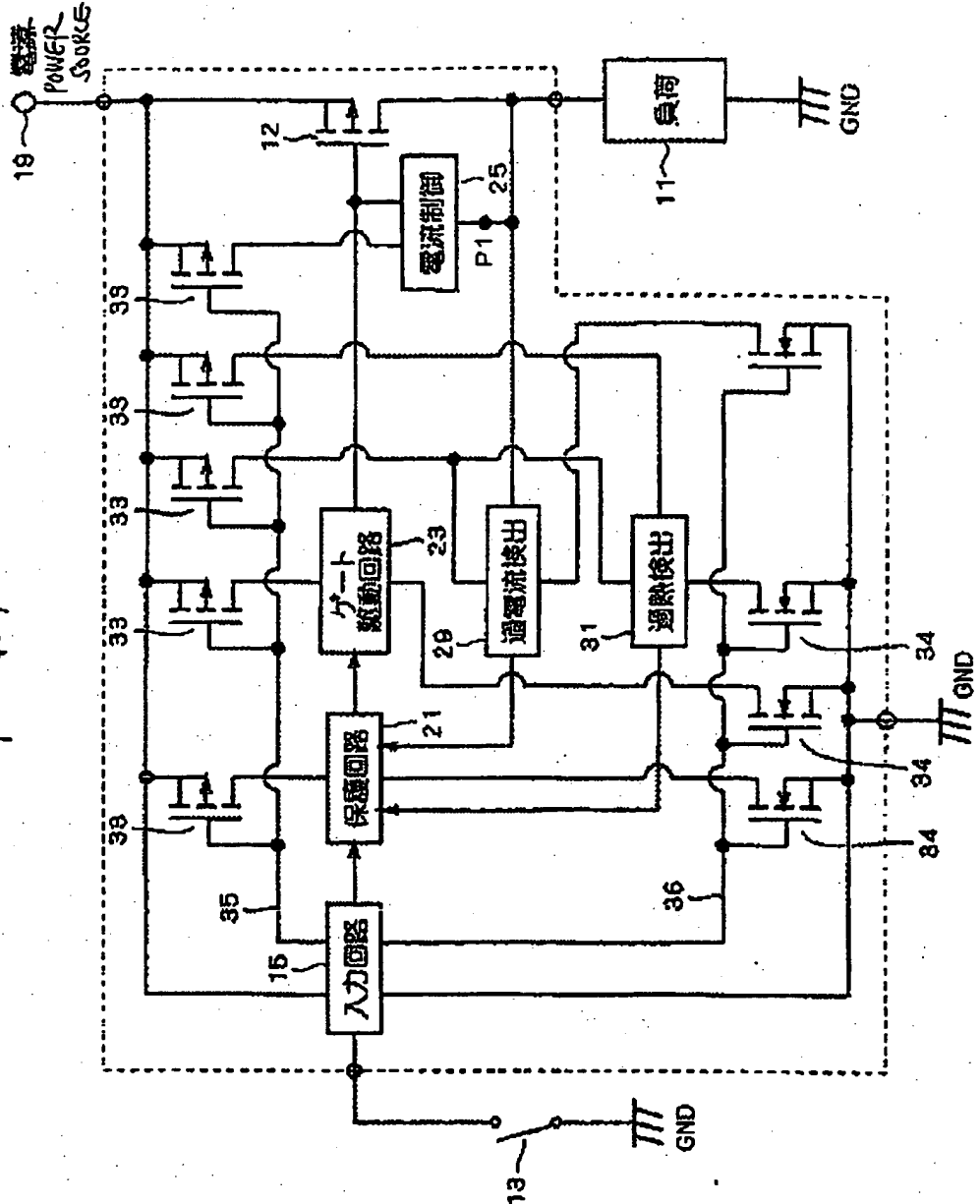


FIG. 2

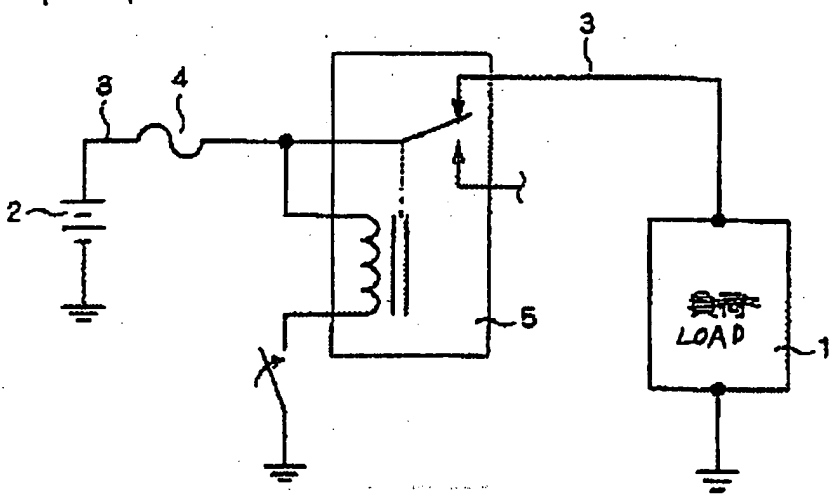


FIG.3

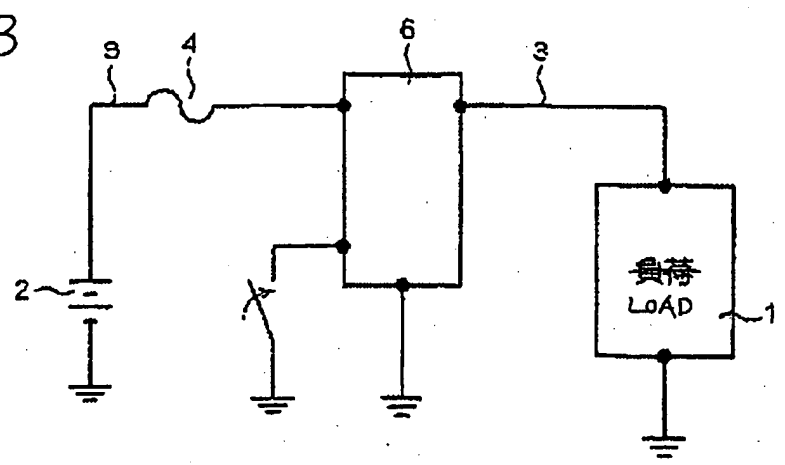
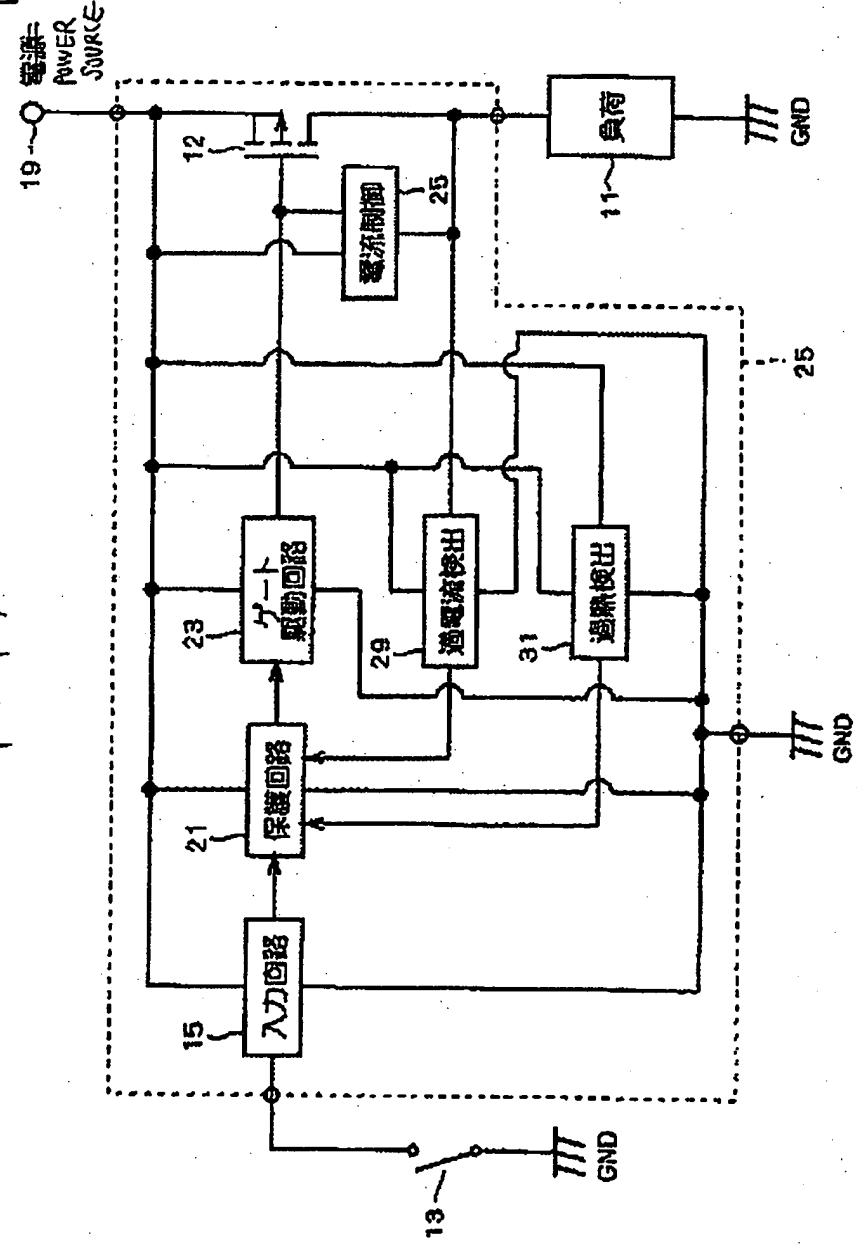


図4

FIG.4



**Fig. 1**

- 11      Load**
- 15      Input circuit**
- 21      Protection circuit**
- 23      Gate drive circuit**
- 25      Current control**
- 29      Overcurrent detection**
- 31      Overheat detection**

Fig. 4

- 11 Load
- 15 Input circuit
- 21 Protection circuit
- 23 Gate drive circuit
- 25 Current control
- 29 Overcurrent detection
- 31 Overheat detection